## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4446	((709/231 709/232 709/233 709/234 709/235)).cds.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 09:45
S2	152985	((playback (play ajd1 back \$1)) same rate\$1)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 09:46
S3	103606	(monitor\$3 analyz\$3) with (buffer\$3 storage\$1)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 09:47
S4	7012	S2 and S3	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 09:47
S5	52450	"709"/\$.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 09:47
S6	24	((monitor\$3 analyz\$3 determin\$5) with (buffer\$3 storage\$1)) and ((monitor \$3 analyze\$3 determin\$3) with rate\$1) and (time adj scale\$3 adj modif\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 09:51
S7	4016	determin\$3 with (storage buffer) with amount with data	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 09:51
S8	211	S4 and S7	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 09:51
S9	36	S8 and S5	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 09:51
S10	1394	determin\$3 with (storage buffer) with amount with data and stream\$5	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 09:53
S11	21057	playback same (transmission\$1 rate\$1 speed)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 09:52
S12	148	time adj scal\$3 adj (modifications modif\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 09:53
S13	45	S11 and S12	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 09:53
S14	62748	time near5 (modification\$1 modif\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 09:53

S15	2216	determin\$3 with (storage buffer) with amount with data and interface	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 09:54
S16	137	S14 and S15	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 09:54
S17	16	S13 and S16	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 09:55
S18	41	goldhor.in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 09:55
S19	26	(goldhor adj richard).in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/22 13:32
\$20	1	10/664616	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/22 18:10
S21	7	"5767863"	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 11:33
S22	2	"5652627".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 11:33
S23	2	"5822537".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/19 11:33
S24	3	09/519487	US-PGPUB; USPAT	OR	OFF	2007/03/19 12:02
S25	5	09/304761	US-PGPUB; USPAT	OR	OFF	2007/03/19 12:02
S26	2	"6625655".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/22 13:32
S27	3	09/519487	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/22 18:10
S28	65	("5175769"   "5544324") "5630013" "5640501" "5652627"   "5692213" "5694521"   "5692213" "5594521"   "572037" "5745758" "574004" "5758076"   "5767863" "580862"   "5818436" "5822537"   "5842172" "5894678"   "5854172" "5893062"   "5953506" "5932555"   "6018359" "6086537"   "6122548" "6124878"   "618943"   "6337251"   "6449653"). PN.	US-ROPUB; USPAT; DERWENT	OR	OFF	2008/01/22

S29	2	"6625656".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:10
S30	29	[*5544324*   "5630013"   "5649050"   "5656227"   "5692213"   "5694521"   "5749064*   "5759076"   "5767663"   "5739360"   "5806023"   "5806662"   "5818436   "5822537"   5842172"   "5564678"   "5842682"   "5592062"   "5935306"   "5973255"   "6018359"   "6086537"   "6123548"   "6124678"   "6189843"   "6357047"   "6397251"   6415326"   "64496537)	USPAT; USOCR	OR	OFF	2008/01/22
S31	29	\$28 and \$30	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 01:11
S32	16	\$28 and time with modif\$6	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:15
S33	0	S32 and (playback and streaming)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:15
S34	0	S32 and (playback same streaming)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:15
<b>S3</b> 5	2917	(playback same streaming)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:15
S36	112766	time with modif\$6	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:15
S37	258	\$35 and \$36	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:16
S38	53	S37 and continuous with (playback streaming)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:17
<b>S3</b> 9	10567946	@ad<"19990504"	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:18
S40	1	S38 and S39	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:18
S41	12	S37 and S39	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:21
S42	8	S41 and buffer\$4 same (video stream\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:24

S43	0	S42 and determin\$4 same rate same playback	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:25
S44	1591	determin\$4 same rate same playback	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:25
S45	1137	(uninterrupted continuous) and (streaming same playback)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:44
S46	63	S39 and S45	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:33
S47	6	S46 and (time-stamps (time adj stamps))	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:28
S48	24	S46 and buffer same ((\$5flow) rate)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:35
S49	17	S48 and control\$4 with buffer\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:37
S50	4	S49 and arrival with (rate measurements speed time)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:37
S51	59	("5974503").URPN.	USPAT	OR	OFF	2008/01/22 01:40
S52	9	S39 and S51	USPAT	OR	OFF	2008/01/22 01:42
S53	2	S52 and (uninterrupted continuous) and (streaming same playback)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:42
S54	2	S53 and buffer\$4 same rate	USPAT	OR	OFF	2008/01/22 01:42
S55	82061	(uninterrupted continuous) same (stream\$4 playback)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:50
S56	50659	stream\$4 same buffer\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:45
S57	7863	S55 and S56	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:45
<b>S</b> 58	2739	S39 and S57	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:46
S59	74	S58 and (modif\$4 same buffer\$4 same rate)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:47
S60	14	S59 and rate with arriv\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 06:43

S61	54635	(uninterrupted continuous) with (playback stream\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:50
S62	2	S60 and (match\$4).ab.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:54
S63	3	S41 and buffer with stor\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:58
S64	3	S41 and buffer same stor \$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 01:58
S65	10567946	@ad<"19990504"	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 06:43
S66	82061	(uninterrupted continuous) same (stream\$4 playback)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 06:43
S67	50659	stream\$4 same buffer\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 06:43
S68	7863	S66 and S67	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 06:43
S69	2739	S65 and S68	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 06:43
S70	74	S69 and (modif\$4 same buffer\$4 same rate)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 06:46
S71	14	S70 and rate with arriv\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 06:43
S72	0	S71 and ((graphical adj user adj interface) (gui))	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 06:45
S73	2	S71 and (user adj interface)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 06:44
S74	0	S70 and ((graphical adjuser adj interface) (gui))	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 06:45
S75	94	S69 and ((graphical adj user adj interface) (gui))	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 06:47
S76	59	S75 and (buffer\$4 same rate)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 06:46
S77	1	S75 and modify\$4 same buffer\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 06:46

S78	7	S69 and ((graphical adj user adj interface) (gui)) same rate	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 06:49
S79	0	S78 and user same request \$4 same interface	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 06:50
S80	0	S78 and request\$4 same interface	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 06:50
S81	2	S78 and bandwidth	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/01/22 06:53
S82	223	((adjust\$4 modify\$4 speed \$4) and playback with rate).ab.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 14:49
S83	13011817	@ad<"19990504"	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 14:49
S84	100	S82 and S83	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 14:49
S85	1	S84 and cpu same avail\$7	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 14:49
S86	1861	(media video audio stream \$4) with playback and cpu same avail\$7	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 14:53
S87	134	(media video audio stream \$4) with playback same (cpu same avail\$7)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 14:53
S88	49	S83 and S87	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 14:53
S89	563	S83 and S86	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 14:54
S90	0	S89 and tsm	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 14:54
S91	235	(media video audio stream \$4) with (playback with rate) and cpu same avail\$7	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 14:58
S92	71	S83 and S91	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 14:58
S93	1	S92 and buffer\$4 with queue	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 14:59
S94	2305	(media video audio stream \$4) with (playback with rate) and (processor server cpu) withavail\$7	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 15:03

S95	679	(media video audio stream \$4) with (playback with rate) and (processor server cpu) with avail\$7	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 15:03
S96	128	S83 and S95	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 15:04
S97	98	S96 and buffer	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 15:07
S98	67	S97 and continuous	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 15:0 <b>7</b>
S99	41	time-scale adj1 modification and (playback).ab.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 15:12
S100	7	S83 and S99	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 15:12
S101	4	S100 and (processor server cpu system) near2 avail\$7	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 15:13
S102	340	704/211.cds.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 15:14
S103	1	S102 and "709"/\$.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 15:15
S104	129	(media video audio stream \$4) with (playback with rate) and (processor server cpu) near1 avail\$7	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 15:15
S105	19	S83 and S104	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 15:16
S106	14	S105 and buffer	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 15:16
S107	27	((processor server cpu) near1 avail\$7) and ((time- scale adj1 modif\$7) (time adj1 scale adj1 modif\$7))	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:06
S108	13011817	@ad<"19990504"	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:07
S109	5	S107 and S108	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:07
S110	22	playback adj1 rate same avail\$7 with (server dient cpu processor)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:10

S111	4	S108 and S110	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:10
S112	23	playback adj1 rate and (server client cpu processor)adj1 avail\$7	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:11
S113	36	playback near3 rate and (server client cpu processor)adj1 avail\$7	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:11
S114	2	S108 and S113	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:11
S115	41	(determin\$4 function) with ((time-scale adj1 modif\$7) (time adj1 scale adj1 modif \$7)) same (measure rate)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:12
S116	91	(determin\$4 function) with ((time-scale adj1 modif\$7) (time adj1 scale adj1 modif \$7))	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:13
S117	24	S108 and S116	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:13
S118	0	S117 and availibility	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:13
S119	1	S117 and availability	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:13
S120	0	(playback near4 rate and cpu adj1 availability).ab.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:20
S121	0	(playback near4 rate and server adj1 availability).ab.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:20
S122	0	(playback near4 rate and system adj1 availability). ab.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:20
S123	0	(playback near4 rate and cpu adj1 utilization).ab.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:42
S124	0	(server dient cpu processor) near4 utilization and((time-scale adj1 modif \$7) (time adj1 scale adj1 modif\$7))	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:43
S125	0	cpu adj1 utilization and ((time-scale adj1 modif\$7) (time adj1 scale adj1 modif \$7))	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:43
S126	23	(server client cpu processor) near4 utilization and playback adj1 rate	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:44

S127	10	S108 and S126	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/02 18:44
S128	2	"5996084".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:18
S129	0	cpu adj1 availbility same determin\$4 with rate	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:25
S130	4	cpu adj1 availability same determin\$4 with rate	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:25
S131	22	cpu adj1 availability same rate	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:25
S132	13011817	@ad<"19990504"	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:26
S133	2	S131 and S132	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:26
S134	159	cpu near availab\$5 same rate	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:29
S135	57	S132 and S134	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:29
S136	4	S135 and playback	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:30
S137	838	(processor client server) near availab\$5 same rate	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:31
S138	234	S132 and S137	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:31
S139	22	S138 and playback	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:31
S140	13343	(processor client server) near3 availab\$5 same determin\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:38
S141	2400	S132 and S140	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:38
S142	191	S141 and playback	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:39
S143	84	S142 and cpu and availab \$6	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:40

S144	39	playback and function same server with availability	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:41
S145	3	S132 and S144	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:41
S146	7	playback and function same processor with availability	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:42
S147	4	S132 and S146	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:42
S148	0	playback and "based on" same server with availability	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:44
S149	251	playback and "based" same server with availability	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:44
S150	11	S132 and S149	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/11/03 15:44
S151	858	(chang\$4 modify\$4) with playback with rate	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/09/30 10:40
S152	74	S151 and (time-scale (time adj1 scale))	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/09/30 10:40
S153	4	S152 and cpu adj1 avail\$7	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/09/30 10:41
S154	13014336	@ad<"19990504"	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/09/30 10:41
S155	1	S153 and S154	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/09/30 10:41
S156	949	(chang\$4 modify\$4) near3 rate same playback	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/09/30 10:43
S157	5	S152 and S156 and S154	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/09/30 10:43
S158	4	S152 and cpu adj1 (utilization avail\$7)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/09/30 10:45
S159	0	S157 and cpu adj1 (utilization avail\$7)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/09/30 10:45
S160	0	S157 and cpu near2 (utilization avail\$7)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/09/30 10:45

9/30/2009 7:04:25 PM

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